Santa Barbara and Anacapa Islands

DESCRIPTION

These two islands and surrounding waters out to one mile offshore are part of the Channel Islands National Park. The islands are entirely surrounded by the 'Santa Barbara and Anacapa Islands' Area of Special Biological Significance (ASBS), which lies within the Channel Islands National Marine Sanctuary.

The remote Santa Barbara Island, in Santa Barbara County, has only two facilities: a National Park Service Ranger Station and a landing station. Near the Ranger Station are a leachfield and three portable toilets, but it is doubtful that the leachfield contributes any significant discharge. There are no roads and only a few small foot trails. Primary activities on the island take place offshore. The Santa Barbara Island State Marine Reserve encompasses the state waters of the southeast quadrant off this island.

Anacapa Island in Ventura County is the smallest of the Channel Islands, and consists of three small islets. There are a few structures on the island, including a museum, visitor center, and a lighthouse. Activities on the island include hiking and camping. The boat landing facility for Anacapa Island is a potential nonpoint source discharge. The Anacapa Island State Marine Reserve and State Marine Conservation Area encompass most of the state waters off the north side of this island.



Channel Islands
(Photo courtesy State Water Resources
Control Board).

REASON FOR CCA IDENTIFICATION

The watersheds on these two islands flow into the 'Santa Barbara and Anacapa Islands' **Area of Special Biological Significance** (ASBS), which is a State Water Quality Protection Area. This ASBS lies within the Channel Islands National Marine Sanctuary.

POLLUTED RUNOFF CONDITIONS

	7	Efforts to Address Pollutants (See next page)						
Selected Coastal Zone Waterbodies	Sediment	Trash and Debris	Nutrients	Metals	Hydro- carbons			
Small Island Tributaries								
Potential Sources of Pollutants in Coastal Waterbodies								
Agriculture	A		A			a		
Forestry (Silviculture)								
Urban Areas	A	A	A	A	A	a		
Marinas & Boating		A		A	A	a		
Hydromodification								
Wetlands & Riparian Areas								

¹ Information on sediment, trash and debris, nutrients, metals, and hydrocarbons as pollutants of concern is from the Channel Islands National Marine Sanctuary.

Santa Barbara and Anacapa Islands CCA

MAJOR EFFORTS TO IMPLEMENT NPS MANAGEMENT MEASURES

a)	Water Quality Needs Assessment	http://www.cinms.nos.noaa.gov/					
Channel Islands National Marine Sanctuary Mike Murray (805) 884-1464		Michael.Murray@noaa.gov					
> A report documenting the water quality concerns, efforts and needs for the CINMS. The recommendations in this report were adopted by the CINMS Sanctuary Advisory Council at their September 2005 meeting, and Sanctuary staff will be responding to these recommendations.							

REGULATORY/PLANNING JURISDICTIONS

 Santa Barbara County, Project Clean Water (Santa Barbara Island) 	http://www.countyofsb. org/project_cleanwater/ default.htm	Rob Almy	(805) 568-3542	ralmy@co.santa-barbara.ca.us
 Santa Barbara County, Planning & Development (Santa Barbara Island) 	http://www.countyofsb. org/plandev/default.htm	Mark Bright	(805) 568-2088	Mark@co.santa-barbara.ca.us
Ventura County, Planning Dept. (Anacapa Island)	http://www.ventura.org/ planning/	Nancy Settle	(805) 654-2465	nancy.settle@mail.co.ventura.ca. us
 Ventura County, Watershed Protection District (Anacapa Island) 	http://www.vcwatershed .org/	Darla Wise	(805) 654-2001	Darla.Wise@mail.co.ventura.ca. us
➤ Calif. Coastal Commission, Water Quality Unit	http://www.coastal.ca.g ov/nps/npsndx.html	Tracy Duffey	(805) 585-1809	tduffey@coastal.ca.gov
➤ Los Angeles Regional Water Quality Control Board	http://www.waterboards .ca.gov/losangeles/	Raymond Jay	(213) 576-6689	rjay@waterboards.ca.gov
> State Water Resources Control Board, ASBSs	http://www.swreb.ca.go v/plnspols/oplans/asbs.h tml	Connie Anderson	(916) 341-5280	csanderson@waterboards.ca.gov
California Coastal Conservancy	http://www.coastalcons ervancy.ca.gov/	Mary Small	(510) 286-4181	msmall@scc.ca.gov
Calif. Dept. of Fish & Game, Marine Region	http://www.dfg.ca.gov/ mrd/	John Ugoretz	(831) 649-2893	jugoretz@dfg.ca.gov
NOAA, Channel Islands National Marine Sanctuary	http://www.cinms.nos.n oaa.gov/	Sarah Mac Williams	(805) 966-7107	sarah.macwilliams@noaa.gov
National Park Service, Channel Islands National Park	http://www.nps.gov/chi	Russell Galipeau	(805) 658-5702	Russell_Galipeau@nps.gov